

11/28/2006 10/807,417 Lewis

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(FILE 'HOME' ENTERED AT 14:01:50 ON 28 NOV 2006)

FILE 'CAPLUS' ENTERED AT 14:02:45 ON 28 NOV 2006

L1 539097 SEA ABB=ON PLU=ON IC OR INTEGRAT?(A)CIRCUIT? OR CHIP OR
MICROCHIP? OR TRANSISTOR? OR MEM OR RESONAT? OR WAFER? OR DIE
OR SEMICONDUCT?(2A)PACKAG? OR CIRCUIT(3A)(ELEMENT OR DEVIC?)
L2 839127 SEA ABB=ON PLU=ON CAP OR CAPPED OR CAPPING OR TOP OR TOPPED
OR TOPPING OR LID OR LID OR CERDIP? OR CERPACK OR CERFLAT OR
CERQUAD OR CAVIT?(2A)PACK? OR DOME? OR HERMET?(2A)(SEAL OR
CLOSURE OR CAVIT?) OR GASKET OR SIDEBRAZ? OR SIDE(A)BRAZ? OR
COVER?
L3 162106 SEA ABB=ON PLU=ON CAULK? OR (SEAL? OR BOND? OR ADHESIV? OR
ADHER?) (3A)(AGENT? OR SUBSTAN? OR RESIN? OR MATERIAL OR FILM)
L4 1648 SEA ABB=ON PLU=ON L1 AND L2 AND L3

FILE 'REGISTRY' ENTERED AT 14:14:54 ON 28 NOV 2006

L5 56360 SEA ABB=ON PLU=ON POLYIMIDE/PCT
L6 10812 SEA ABB=ON PLU=ON FLUOROPOLYMER/PCT
L7 1 SEA ABB=ON PLU=ON BENZOCYCLOBUTENE/CN
L8 168 SEA ABB=ON PLU=ON BENZOCYCLOBUTENE
L9 1 SEA ABB=ON PLU=ON GOLD/CN
L10 47551 SEA ABB=ON PLU=ON AU/ELS

FILE 'CAPLUS' ENTERED AT 14:17:43 ON 28 NOV 2006

L11 124594 SEA ABB=ON PLU=ON (L5 OR L6 OR L7 OR L8)
L12 202897 SEA ABB=ON PLU=ON (L9 OR L10)
L13 1685 SEA ABB=ON PLU=ON L3(L)L11
L14 12 SEA ABB=ON PLU=ON L13 AND L1 AND L2
L15 0 SEA ABB=ON PLU=ON L14 AND L12
D L14 IBIB ABS HITSTR HITIND 1-12
L16 2359 SEA ABB=ON PLU=ON L11 AND L12
L17 239 SEA ABB=ON PLU=ON L16 AND L2
L18 78 SEA ABB=ON PLU=ON L1 AND L17
L19 13 SEA ABB=ON PLU=ON L18 AND L3
L20 13 SEA ABB=ON PLU=ON L19 NOT L14
D IBIB ABS HITSTR HITIND 1-13
L21 347590 SEA ABB=ON PLU=ON ?POLYIMIDE? OR ?FLUOROPOLYMER? OR TEFLON
OR PTFE OR POLY TETRAFLUOROETHYLENE OR POLYTETRAFLUOROETHYLENE
OR ?IMIDE? OR ?BENZOCYCLOBUT? OR BCB
L22 292116 SEA ABB=ON PLU=ON GOLD OR AU
L23 6652 SEA ABB=ON PLU=ON L21 AND L22
L24 791 SEA ABB=ON PLU=ON L23 AND L2
L25 77 SEA ABB=ON PLU=ON L24 AND L3
L26 36 SEA ABB=ON PLU=ON L25 AND L1
L27 23 SEA ABB=ON PLU=ON L26 NOT (L14 OR L20)
D IBIB ABS HITIND 1-23
L28 1 SEA ABB=ON PLU=ON US20030062830/PN
SEL IC NCL
L29 1778 SEA ABB=ON PLU=ON (H01J001-62/IC OR 257/E27.119/NCL OR
313/512.000/NCL)
L30 8 SEA ABB=ON PLU=ON (L16 OR L23) AND L29
L31 7 SEA ABB=ON PLU=ON L30 NOT (L14 OR L19 OR L27)
L32 7 SEA ABB=ON PLU=ON L31 NOT L28

EIC 2800 MARY S. MIMS 272-5928

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D IBIB ABS HITSTR HITIND 1-7

L33 0 SEA ABB=ON PLU=ON US20050212117/PN

FILE 'WPIX' ENTERED AT 15:17:27 ON 28 NOV 2006

L34 1 SEA ABB=ON PLU=ON US20050212117/PN

SEL IC MC

L35 124923 SEA ABB=ON PLU=ON (A11-B05/MC OR A12-E04/MC OR A12-E07C/MC
OR E10-J02B4/MC OR H01L023-12/IC OR L04-F05/MC OR U11-C01J8A/MC
OR U11-E02A2/MC)

L36 1085284 SEA ABB=ON PLU=ON IC OR INTEGRAT?(A)CIRCUIT? OR CHIP OR
MICROCHIP? OR TRANSISTOR? OR MEM OR RESONAT? OR WAFER? OR DIE
OR SEMICONduc?(2A)PACKAG? OR CIRCUIT(3A)(ELEMENT OR DEVIC?)
L37 1810703 SEA ABB=ON PLU=ON CAP OR CAPPED OR CAPPING OR TOP OR TOPPED
OR TOPPING OR LID OR LID OR Cerdip? OR CERPACK OR CERFLAT OR
CERQUAD OR CAVIT?(2A)PACK? OR DOME? OR HERMET?(2A)(SEAL OR
CLOSURE OR CAVIT?) OR GASKET OR SIDEBRAZ? OR SIDE(A)BRAZ? OR
COVER?

L38 304082 SEA ABB=ON PLU=ON CAULK? OR (SEAL? OR BOND? OR ADHESIV? OR
ADHER?) (3A) (AGENT? OR SUBSTAN? OR RESIN? OR MATERIAL OR FILM)

L39 65327 SEA ABB=ON PLU=ON GOLD OR AU

L40 140760 SEA ABB=ON PLU=ON ?POLYIMIDE? OR ?FLUOROPOLYMER? OR TEFLON
OR PTFE OR POLY TETRAFLUOROETHYLENE OR POLYTETRAFLUOROETHYLENE
OR ?IMIDE? OR ?BENZOCYCLOBUT? OR BCB

L41 3907 SEA ABB=ON PLU=ON L39 AND L40

L42 851 SEA ABB=ON PLU=ON L41 AND L35

L43 297 SEA ABB=ON PLU=ON L42 AND L37

L44 55 SEA ABB=ON PLU=ON L43 AND L38

L45 20 SEA ABB=ON PLU=ON L44 AND PY>=2005

L46 35 SEA ABB=ON PLU=ON L44 NOT L45

D IALL 1-35

FILE 'INSPEC' ENTERED AT 15:38:55 ON 28 NOV 2006

L47 579886 SEA ABB=ON PLU=ON IC OR INTEGRAT?(A)CIRCUIT? OR CHIP OR
MICROCHIP? OR TRANSISTOR? OR MEM OR RESONAT? OR WAFER? OR DIE
OR SEMICONduc?(2A)PACKAG? OR CIRCUIT(3A)(ELEMENT OR DEVIC?)

L48 355322 SEA ABB=ON PLU=ON CAP OR CAPPED OR CAPPING OR TOP OR TOPPED
OR TOPPING OR LID OR LID OR Cerdip? OR CERPACK OR CERFLAT OR
CERQUAD OR CAVIT?(2A)PACK? OR DOME? OR HERMET?(2A)(SEAL OR
CLOSURE OR CAVIT?) OR GASKET OR SIDEBRAZ? OR SIDE(A)BRAZ? OR
COVER?

L49 15815 SEA ABB=ON PLU=ON CAULK? OR (SEAL? OR BOND? OR ADHESIV? OR
ADHER?) (3A) (AGENT? OR SUBSTAN? OR RESIN? OR MATERIAL OR FILM)

L50 845 SEA ABB=ON PLU=ON L21 AND L22

L51 8 SEA ABB=ON PLU=ON L48 AND L49 AND L50

D IALL 1-8